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25/30/02

FORM PTO-1449	U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE	ATTY. DOCKET NO. 4150-4000	SERIAL NO. To Be Assigned
INFORMATION DISCLOSURE CITATION (Use several sheets if necessary)		APPLICANT Ronald W. Colwill, Jr.	
		FILING DATE February 9, 2001	GROUP ART UNIT To Be Assigned

1997 U.S. PTO
09/101901
02/09/01

U.S. PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
<i>mw</i>	5,850,433	12/15/88	Rondeau			
	5,940,821	8/17/99	Wical			
	6,009,459	12/28/99	Belfiore <i>et al.</i>			
	6,038,560	3/14/00	Wical			
	6,078,866	6/20/00	Buck <i>et al.</i>			
	6,085,188	7/4/00	Bachmann <i>et al.</i>			
<i>mw</i>	6,098,065	8/1/00	Skillen <i>et al.</i>			

FOREIGN PATENT DOCUMENTS

	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
						YES	NO

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Papers, Etc.)

	http://superpages.com/	<i>Not supplied; Not dated</i>
	http://www.buysindex.com/	
	www.pcindex.co.uk	
	www.WebBound.com	
	www.About.com	
	www.Altavista.com	
	www.AOL.com	
	www.Cannylink.com	
	www.Directhit.com	

EXAMINER *Arnsbury* DATE CONSIDERED *3/7/04*

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

[illegible]

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							YES	NO
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			<u>www.Search.com</u>					
			<u>www.Sprinks.com</u>					
			<u>www.Top10links.com</u>					
			<u>www.Yahoo.com</u>					
			<u>www.WebBound.com</u>					
			<u>www.Webcrawler.com</u>					
			<u>www.Web-search.com</u>					
<i>me</i>			Clark, David, "Search Engine Surge", IEEE Software v. 16 no4 (July/Aug. 1999) p. 112, IEEE Soft, ISSN:0740-7459					
<i>me</i>			Notess, Greg R., "New Databases From The Internet Search Services", Database (Weston, Conn.) v. 20 (Apr./May '97) p. 72-4 Journal Code: Database, ISSN:0162-4105					
EXAMINER <i>Bushy</i>				DATE CONSIDERED <i>3/9/04</i>				
EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.								

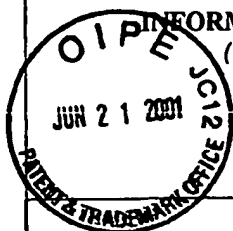
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							YES	NO
OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Papers, Etc.)								
m			Duen-Ren Liu, Shien-Chang Pan, Database and Expert Systems Applications, 1999. Proceedings. Tenth International Workshop on, 1999, pp. 630-634, ISBN: 0-7695-0281-4					
EXAMINER			DATE CONSIDERED					
Amisbury			3/9/04					
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4150-4000US1SERIAL NO.
09/781,901

INFORMATION DISCLOSURE CITATION

(Use several sheets if necessary)



APPLICANT(S)

Ronald W. Colwill, Jr.

FILING DATE

February 9, 2001

GROUP ART UNIT

2152

U.S. PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCL ASS	FILING DATE IF APPROPRIATE
<i>un</i>	5,864,781	January 26, 1999	Kitain et al.			Jan. 28, 1997
<i>un</i>	5,778,367	July 7, 1998	Wesinger, Jr. et al.			Dec. 14, 1995

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DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE

OTHER DOCUMENTS

<i>un</i>	Communication for "International Search Report" dated April 27, 2001, PCT/US01/04255

EXAMINER

Amisbury

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3/9/04

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